

| Ref # | Hits    | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|---|------------------|---------|------------------|
| L1    | 142     | (replac\$3 or subtitut\$3) near5<br>(repetit\$3 or repeat\$3) near4<br>(symbol or code\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:07 |
| L2    | 0       | 1 and bitplane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:07 |
| L3    | 6       | 1 and plane  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:16 |
| L4    | 3456    | (reduc\$3 or minimiz\$3 or<br>decreas\$3) near4 (number adj3<br>(symbol or group))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:17 |
| L5    | 4       | 1 and 4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:41 |
| L6    | 3       | 5 and process  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:43 |
| L7    | 2       | "5731766".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:44 |
| L8    | 2       | "5731768".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:44 |
| L9    | 1476340 | 8 and bit plane  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/03/12 15:44 |

|     |   |  |   |    |    |                  |
|-----|---|--|---|----|----|------------------|
| L10 | 0 | 8 and (bit adj plane)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/12 15:45 |
| L11 | 0 | 8 and (bitplane)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/12 15:58 |
| L12 | 0 | 8 and luminosity   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/12 15:58 |
| L13 | 1 | 5 and luminosity   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/12 16:01 |
| L14 | 1 | (assign\$3 near4 (code adj2<br>symbol)) near7 (replac\$3 adj3<br>(code adj2 symbol)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/12 16:02 |